CUSTOMER NO.: 27623

JUN 0 6 2005

Sheet \_1 of \_4 .

	X NO 21023	<del>- 12</del>	70	Docket Number (Optional)		Analia	ation Number			
FORM PTO-1449		THE PROPERTY OF		2144.048USU	Application Number 10/763,586					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			HON	Applicant Kirby		<b>.</b>				
			Filing Date		Group Art Unit					
(Use several sheets if necessary)				January 23, 2004 1724						
	<del>,</del>	U	. S. PATEN	T DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s s	SUBCLASS	FILING I		
BMN	1,996,159	4/1935	Kittredge							
	3,142,306	7/1964	Boka, Jr.							
	3,155,612	11/1964	Weber							
	3,220,706	11/1965	Valdespino							
	4,673,552	6/1987	Li et al.		-					
	5,075,016	12/1991	Barnes		٠					
	5,082,518	1/1992	Molinaro							
	5,110,366	5/1992	McGregor							
	5,222,512	6/1993	McGregor							
	5,259,008	11/1993	Schulz							
	5,330,624	7/1994	Ebert							
BMA	5,497,561	3/1996	Murray, Sr.	et al.						
FOREIGN PATENT DOCUMENTS										
									lation	
	DOCUMENT NUMBER	DATE		COUNTRY	CLAS	S S	SUBCLASS	YES	NO	
BMA	WO 00/27760	5/2000	PCT		,					
		·								
	OTHER	R DOCUM	MENTS (inclu	ding Author, Title, Date, Pert	inent Page	es, Etc.)	)			
10 m	Internationa	l Sear	ch Report	correspoding	to In	terr	nationa	1 Pat	ent	
Application No. PCT/CA03/00463										
		_								
								<del></del> ·		
•										
EXAMINER DATE CONSIDERED 8/25/05										
EXAMINER: Initia	al if citation considered, w	hether or no	citation is in con	formance with MPEP §609; I	Oraw line t	hrough	citation if not	in conform	nance	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance										

Sheet 2 of 4 CUSTOMER NO.: 27623 **Application Number** Docket Number (Optional) FORM PTO-1449 2144.048USU 10/763,586 Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Kirby **Group Art Unit** Filing Date (Use several sheets if necessary) 1724 January 23, 2004 **U. S. PATENT DOCUMENTS FILING DATE IF EXAMINER DOCUMENT** DATE NAME **CLASS SUBCLASS APPROPRIATE** INITIAL NUMBER 5,577,668 11/1996 | King et al. Reynolds 5,597,460 1/1997 5,597,477 Harry, III 1/1997 5,642,955 7/1997 Jensen 9/1997 Leaverton et al. 5,665,228 5,674,312 Mazzei 10/1997 Kolaini 5,783,118 7/1998 Contreras 5,824,243 10/1998 5,846,374 Parab et al. 12/1998 5,875,222 Thompson 2/1999 5,895,817 4/1999 Wagner FOREIGN PATENT DOCUMENTS Translation DOCUMENT DATE COUNTRY **CLASS** SUBCLASS YES NO **NUMBER** OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to the applicant.

Sheet 3 of 4. CUSTOMER NO.: 27623 Docket Number (Optional) **Application Number** FORM PTO-1449 2144.048USU 10/763,586 Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Kirby Filing Date **Group Art Unit** (Use several sheets if necessary) January 23, 2004 1724 U. S. PATENT DOCUMENTS **FILING DATE IF EXAMINER CLASS SUBCLASS APPROPRIATE DOCUMENT** DATE NAME INITIAL **NUMBER** 5,968,352 10/1999 Ditzler 5,985,123 11/1999 Koon 6,054,046 Nelson 4/2000 6,068,778 5/2000 Steiner et al. 6,103,130 8/2000 Sherman 6,106,731 8/2000 Hayes 6,123,750 9/2000 Espinal 6,179,997 Vedder, Jr. et al. 1/2001 6,207,064 3/2001 Gargas 6,251,289 Sherman 6/2001 6,372,148 4/2002 Martin et al. FOREIGN PATENT DOCUMENTS Translation **DOCUMENT** DATE COUNTRY CLASS **SUBCLASS** YES NO NUMBER OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER, DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to the applicant.

							Sneet 4							
FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)				Docket Number (Optional) Application Number										
				2144.048USU 10/763,586										
				Applicant  Kirby  Filing Date Group Art Unit										
										1 -			·	
				January 23, 2004 1724					<del></del>					
				U. S. PATENT DOCUMENTS										
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s	SUBCLASS	FILING APPRO	DATE IF PRIATE					
18mm	6,383,399	5/2002	Sherman											
	6,427,710	8/2002	Kempen et a	ıl.		_								
-	6,436,710	8/2002	Sivavec	<del></del>										
BMA	6,464,210	10/2002	Teran et al.			_								
			,											
•														
·														
		,												
·		FOF	EIGN PATE	NT DOCUMENTS										
				20111704	01.00		Translation							
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUBCLASS	YES	NO					
* "	·													
	OTHER	DOCUM	IENTS (includ	ing Author, Title, Date, Perti	nent Page	s, Etc.	)							
								_						
,														
							<u>.</u>							
EXAMINER OF	toen M. 7	ho. 1		DATE CONSIDERED										
		hether or hot	citation is in confe	ormance with MPEP 8609: D	raw line th	rough	citation if not	in conform	ance					
			EXAMINER: Initial if citation considered, whether of not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant											

• . 4